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DATE MAILED: 08/10/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/520,829	01/06/2005	Yukihiro Hayasaka	133.0008	2719
27997 7	590 08/10/2006		EXAM	INER
PRIEST & GOLDSTEIN PLLC			MOULIS, THOMAS N	
5015 SOUTHP SUITE 230	ARK DRIVE		ART UNIT	PAPER NUMBER
	C 27713-7736		3747	<del></del>

Please find below and/or attached an Office communication concerning this application or proceeding.

		C	
	Application No.	Applicant(s)	
	10/520,829	HAYASAKA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Thomas N. Moulis	3747	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a red rick of the community of t	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 0	6 January 2005.		
· · · · · · · · · · · · · · · · · · ·	This action is non-final.		
3) Since this application is in condition for allo		ters, prosecution as to the merits is	
closed in accordance with the practice und	·	·	
Disposition of Claims			
4)⊠ Claim(s) <u>1-17</u> is/are pending in the applicat	tion.		
4a) Of the above claim(s) is/are with			
5)⊠ Claim(s) <u>1-8 and 12-17</u> is/are allowed.			
6) Claim(s) is/are rejected.			
7)⊠ Claim(s) <u>9-11</u> is/are objected to.			
8) Claim(s) are subject to restriction an	nd/or election requirement.		
Application Papers			
9) The specification is objected to by the Exam	niner		
10)⊠ The drawing(s) filed on <u>06 January 2005</u> is/		bliected to by the Examiner.	
Applicant may not request that any objection to			
Replacement drawing sheet(s) including the cor	***		
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for fore a)⊠ All b)□ Some * c)□ None of:	eign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority document</li> </ol>	ents have been received.		
<ol><li>Certified copies of the priority docum</li></ol>	ents have been received in A	Application No	
<ol><li>Copies of the certified copies of the p</li></ol>	•	received in this National Stage	
application from the International Bu			
* See the attached detailed Office action for a	list of the certified copies not	received.	
Attachment(s)		Thomas N. Moulis	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview S Paper No	Summary (PTO-413) Finally Examiner (s)/Mail Date.	

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Paper No(s)/Mail Date \_

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

5) Notice of Informal Patent Application (PTO-152)

6) Other: \_\_\_\_\_.

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### **DETAILED ACTION**

## Claim Objections

1. Claims 9-11 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from another multiple dependent claim, either directly or indirectly. See MPEP § 608.01(n). Accordingly, the claims 9-11 have not been further treated on the merits.

## Allowable Subject Matter

2. Claims 1-8 and 12-17 are allowed.

#### Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas N. Moulis whose telephone number is 571 272 4852. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen K. Cronin can be reached on 571 272-4536. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 57)1-272-1000.

Themas N Moulis Primary Examiner Art Unit 3747

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